

**Supplemental Figure 1.** (**A**) The average weekly food intake of either normal chow (NC) or high-fat diet (HFD) over a week, expressed in grams. Genotypes of animals are indicated directly on the bars. (**B**) Fasting blood glucose and (**C**) fasting serum insulin in lox/lox or KO after an eight-week treatment with either normal chow or high-fat diet.